COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHGB030056 US

As a below named inventor, I h	ereby declare that:					
My residence, post office address and citizenship are as stated next to my name.						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: TFT ELECTRONIC DEVICES AND THEIR MANUFACTURE - the specification of which (check only one item below):						
is attached hereto.						
was filed as United States a	pplication					
Serial No						
on						
and was amended						
on						
was filed as PCT internation PCT/IB03/0 Number25 June 200 on	2883					
and was amended under PCT	Article 10					
	Article 19		(if applicable).			
on			(ii applicable).			
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.						
I acknowledge the duty to discle Title 37, Code of Federal Regu		rial to the examination of this applicatio	n in accordance with			
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 119:				
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
GB	0215566.1	05 July 2002	YES			
GB	0309977.7	01 May 2003	YES			
		<u> </u>				

PTO/SB/80 (12-03)
Approved for use through 11/30/2005. 0MB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

Lhor	phy consists						
I mere	eby appoint:						
	Practitioners associated with the Customer Number:		24	738			
1 0	PR -	L	1.5			ļ	
	Practitioner(s) named below (if more than ten patent pr	actitioners	s are to be named	d, then a custor	mer num	iber must be used):	
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as attorr	ney(s) or agent(s) to represent the undersigned before all patent applications assigned only to the undersigned	the United	States Patent ar	nd Trademark (Office (U	SPTO) in connection with	
attached	all patent applications assigned only to the undersigned to this form in accordance with 37 CFR 3.73(b).	ed accordi	ng to the USPTO	assignment re	cords or	assignment documents	
Assignee Name and Address:							
- 100 Hamo and Address:							
Koninklijke Philips Electronics N.V.							
Groenewoudseweg 1							
5621 BA Eindhoven, The Netherlands							
		~_					
А сору	of this form, together with a statement u	nder 37	CEP 3 73/b)	/Form DTO	10 D 10 C		
	- to be mod in each application in which	TRIS TOP	Maeirai T	ha ctatama		4 97 OFD 9 79/L\	
	completed by one of the practitioners ar	IDOINTE	I in thic form	if the see	1-4-4		
4441011	zed to act on behalf of the assignee, and by isto be filed.	must ic	lentify the ap	plication in	whic	h this Power of	
71101110	y lote be med.						
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Varne	Matthieu van Kapp						
Signature	1 Chain			Date	1/10		
itle	Authorized Representative			Telephone	1/+/h	vil Lg , 2004 333-9600	
nis collecti	on of information is required by 37 (254) 1.31 and 1.33. The in	formation is	Learning III alvaia		1,7,7,	, 555 566	

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents B.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DT15 Rec'd PCT/PTO 0.3 JAN 2005

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner:	Koninklijke Philips	Electronics N.C.	-
Application No./Patent No.:	Concurrently	Filed/Issue Date:	Concurrently
Entitled:	TFT electronic dev	ices and their manuf	acture
Koninklijke Philips Electroni states that it is:	cs N.V., a corporation	<u>on</u>	
 the assignee of the er an assignee of less the the extent (by percer in the patent application/pate 	nan the entire right, t ntage) of its ownersh	itle and interest. hip interest is9	%
A. An assignment from above. The assignment office at Reel, OR	ent was recorded in	the United States Pa	atent and Trademark
B. A chain of title from above, to the current	• • •		on/patent identified
	s recorded in the Ur	nited States Patent a hich a copy thereof i	and Trademark Office s attached.
	s recorded in the Ur	nited States Patent a hich a copy thereof i	and Trademark Office s attached.
	s recorded in the Ur	nited States Patent a hich a copy thereof i	and Trademark Office s attached.
☐ Additional docume	ents in the chain of ti	tle are listed on a su	pplemental sheet.
Copies of assignments or [Note: A separate copy (i. original document) must I 37 CFR Part 3, if the assi See MPEP 302.08]	<i>e.,</i> the original assigned submitted to Assigned	gnment document or gnment Division in a	a true copy of the accordance with
The undersigned (whose title assignee.	is supplied below) i	s authorized to act o	on behalf of the
12/3/oy	K	-5.	
Date 1 3/05	Title	n Simons, Reg. No. : Patent Attorney (408) 474-9075	45,110

	Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications) Attorneys Docket Number PHGB030056 US					
POW all bus	ER OF ATTORNE siness in the Patent	EY: As a named inventor and Trademark Office co	, I hereby appoint nnected therewith	t the following attorney(s) and/ h. (List name and registration r	or agent(s) to pro number)	secute this application and transact
Mich	E. Haken, Reg. ael E. Marion, R ard M. Blocker, I				Direct Telepho (name and tele (914)332-02	phone number)
	FULL NAME OF INVENTOR	FAMILY NAME ZAAG, van de	7	FIRST GIVEN NAME Pieter		SECOND GIVEN NAME J.
201	RESIDENCE & CITIZENSHIP	CITY WAALRE		STATE OR FOREIGN COU The Netherlands		COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDR Prins Clausia		WAALRE	•	STATE & ZIP CODE/COUNTRY 5582 JP, The Netherlands
-	FULL NAME OF INVENTOR	FAMILY NAME YOUNG	***************************************	FIRST GIVEN NAME Nigel		SECOND GIVEN NAME D.
202	RESIDENCE & CITIZENSHIP	REDHILL		STATE OR FOREIGN COU		COUNTRY OF CITIZENSHIP Great Britain
8	POST OFFICE ADDRESS	POST OFFICE ADDR 52 Clarence W Meadvale,		REDHILL		RH1 6NE, England
	FULL NAME OF INVENTOR	FAMILY NAME FRENCH		FIRST GIVEN NAME		SECOND GIVEN NAME D.
203 3'	RESIDENCE & CITIZENSHIP	HOVE		Great Britain		COUNTRY OF CITIZENSHIP Great Britain
Ð	POST OFFICE ADDRESS	55 Berriedale Avenue		HOVE		STATE & ZIP CODE/COUNTRY BN3 4JG, England
	FULL NAME OF INVENTOR	FAMILY NAME CHAPMAN		FIRST GIVEN NAME Jeffrey		SECOND GIVEN NAME A.
204	CITIZENSHIP	BURGESS HIL		STATE OR FOREIGN COU		COUNTRY OF CITIZENSHIP Great Britain
4	POST OFFICE ADDRESS	POST OFFICE ADDR 26 Park Road	ESS	BURGESS HILL		STATE & ZIP CODE/COUNTRY RH15 8ET, England
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.						
SIGNATURE OF INVENTOR 201 SIGNATURE OF INVENTOR 201			SIGNATURE O	E OF INVENTOR 202 SIGNA		URE OF INVENTOR 203
DATE 15 - 11 - '04 DAT		DATE	DATE			
SIGN	ATURE OF INVENT	OR 204 *			<u> </u>	

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

PHGB030056 US

As a below named inventor, I h	ereby declare that:		
My residence, post office addre	ess and citizenship are as state	ed next to my name.	
plural names are listed below)	of the subject matter which is o	name is listed below) or an original, first claimed and for which a patent is soug MANUFACTURE - the specificat	ht on the invention
is attached hereto.		•	
was filed as United States a	pplication		
Serial No ———			1.00
on			
and was amended			
on <u></u>			
was filed as PCT internation			
PCT/IB03/0	2883		
25 June 200)3		
on			
and was amended under PCT.	Article 19		
on			(if applicable).
			, ,,
I hereby state that I have review claims, as amended by any am		nts of the above-identified specificatio	n, including the
I acknowledge the duty to discl Title 37, Code of Federal Regu		rial to the examination of this application	on in accordance with
or inventor's certificate or of an States of America listed below any PCT international applicati	y PCT international application and have identified below any on(s) designating at least one	States Code, § 119 of any foreign app n(s) designating at least one country of foreign application(s) for patent or invicountry other than the United States of the application(s) of which priority is of	ther than the United entor's certificate or of America filed by me
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORI	ITY CLAIMS UNDER 35 U.S.C. 119:	
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
GB	0215566.1	05 July 2002	YES
GB	0309977.7	01 May 2003	YES
	,		
	U.S.	DEPARTMENT OF COMMERCE -Patent	and Trademarks Office (July 1994)

Combined Declaration For Patent Application and Power of Attorney (Continued) Attorneys Docket Number PHGB030056 US								
POWE all bus	R OF ATTORNE iness in the Patent a	Y: As a named inventor and Trademark Office co	, I hereby appoint nnected therewith	the following at n. (List name an	torney(s) and/o d registration n	r agent(s) to pros umber)	ecute this application and trans	sact
Micha	E. Haken, Reg. ael E. Marion, Re ard M. Blocker, F	eg. No. 32,266				Direct Telephon (name and telephon (914)332-02	phone number)	
	FULL NAME OF INVENTOR	FAMILY NAME ZAAG, van de	r	FIRST GIVEN Pieter			SECOND GIVEN NAME J.	
201	RESIDENCE & CITIZENSHIP	WAALRE		The Neth	OREIGN COUN T erlands	NTRY	COUNTRY OF CITIZENSHIP The Netherlands	
	POST OFFICE ADDRESS	POST OFFICE ADDRI Prins Clausiaa		WAALRI	=		STATE & ZIP CODE/COUNTR 5582 JP, The Netherlands	ξΥ
	FULL NAME OF INVENTOR	FAMILY NAME YOUNG		FIRST GIVEN			SECOND GIVEN NAME D.	
202	RESIDENCE & CITIZENSHIP	REDHILL		Great Br	oreign cour itain	NTRY	COUNTRY OF CITIZENSHIP Great Britain	
	POST OFFICE ADDRESS	POST OFFICE ADDRI 52 Clarence W Meadvale,		REDHILI	-		STATE & ZIP CODE/COUNTE RH1 6NE, England	₹Y
	FULL NAME OF INVENTOR	FAMILY NAME FRENCH		FIRST GIVEN	NAME		SECOND GIVEN NAME D.	
203	RESIDENCE & CITIZENSHIP	HOVE		STATE OR FOREIGN COUNTRY Great Britain		COUNTRY OF CITIZENSHIP Great Britain		
	POST OFFICE ADDRESS	POST OFFICE ADDR		HOVE			STATE & ZIP CODE/COUNTE BN3 4JG, England	₹Y
	FULL NAME OF INVENTOR	FAMILY NAME CHAPMAN		FIRST GIVEN Jeffrey			SECOND GIVEN NAME A.	
204	RESIDENCE & CITIZENSHIP	CITY BURGESS HIL	-L	Great Br	STATE OR FOREIGN COUNTRY Great Britain		Great Britain	
	POST OFFICE ADDRESS	POST OFFICE ADDR 26 Park Road	ESS	BURGES	SS HILL	,,,,	STATE & ZIP CODE/COUNTI RH15 8ET, England	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.								
SIGNATURE OF INVENTOR 201 SIGNATURE OF INVENTOR 202 SIGNATURE OF INVENTOR 203								
			Mraga	J	,l	m/m/		
DATE			DATE	18 NOV	2004	DATE	18 NOV 200L	+
SIGNA	ATURE OF INVENT	OR 204						
DATE			1					

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

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COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY OF ATTORNEY NUMBER PHGB030056 US

GB GB	0215566.1 0309977.7	05 July 2002 01 May 2003	35 USC 119 YES YES
GB			YES
	0245566.4	05 July 2002	
	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER
PRIOR FOREIGN/PCT AI	PPLICATION(S) AND ANY PRIOR	ITY CLAIMS UNDER 35 U.S.C. 1	19:
or inventor's certificate or States of America listed be any PCT international app	Regulations, § 1.56. prity benefits under Title 35, United of any PCT international application elow and have identified below any plication(s) designating at least one er having a filing date before that o	n(s) designating at least one coun foreign application(s) for patent of country other than the United Sta	try other than the United or inventor's certificate or tes of America filed by me
	disclose information which is mate	erial to the examination of this appl	ication in accordance with
	reviewed and understand the content of the content	ents of the above-identified specific	cation, including the
on			(if applicable).
and was amended under	PCT Article 19		
on			
Number25 Jun	e 2003		
was filed as PCT interr	national application B03/02883		
on	·		
and was amended			
on			·
Serial No		18 Mar - 19	
was filed as United Sta	ates application		
is attached hereto.			
plural names are listed be	first and sole inventor (if only one slow) of the subject matter which is ONIC DEVICES AND THEIR	claimed and for which a patent is	sought on the invention
My residence, post office	address and citizenship are as stat	ted next to my name.	
My residence nost office	address and citizenship are as star	ted next to my name	

(includ	Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications) Attorneys Docket Number PHGB030056 US					
POW all bus	ER OF ATTORNE siness in the Patent a	EY: As a named invento and Trademark Office co	r, I hereby appoint onnected therewith	t the following attorney(s) and/on. (List name and registration n	or agent(s) to pro umber)	secute this application and transact
Mich	E. Haken, Reg. ael E. Marion, R ard M. Blocker, F	eg. No. 32,266			Direct Telephone Calls to: (name and telephone number) (914)332-0222	
FULL NAME OF FAMILY NAME					SECOND GIVEN NAME J.	
201	RESIDENCE & CITIZENSHIP	CITY WAALRE		STATE OR FOREIGN COUI The Netherlands	NTRY	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDR		WAALRE		STATE & ZIP CODE/COUNTRY 5582 JP, The Netherlands
	FULL NAME OF INVENTOR	FAMILY NAME YOUNG		FIRST GIVEN NAME Nigel		SECOND GIVEN NAME D.
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	POST OFFICE ADDRESS	POST OFFICE ADDR 52 Clarence W Meadvale,		REDHILL		RH1 6NE, England
	FULL NAME OF INVENTOR	FAMILY NAME FRENCH		FIRST GIVEN NAME		SECOND GIVEN NAME D.
203	RESIDENCE & CITIZENSHIP	CITY		STATE OR FOREIGN COUNTRY Great Britain		COUNTRY OF CITIZENSHIP Great Britain
	POST OFFICE ADDRESS	POST OFFICE ADDR 55 Berriedale		CITY HOVE		STATE & ZIP CODE/COUNTRY BN3 4JG, England
	FULL NAME OF INVENTOR	FAMILY NAME CHAPMAN		FIRST GIVEN NAME Jeffrey		SECOND GIVEN NAME A.
204	RESIDENCE & CITIZENSHIP	CITY BURGESS HIL	STATE OR FOREIGN COUN Great Britain		NTRY	COUNTRY OF CITIZENSHIP Great Britain
	POST OFFICE ADDRESS	POST OFFICE ADDR 26 Park Road	ESS	BURGESS HILL		STATE & ZIP CODE/COUNTRY RH15 8ET, England
true: a	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGNAT	URE OF INVENTOR 203	
DATE		DATE	DATE DATE			
SIGNATURE OF INVENTOR 204 DATE 03/11/2+4						

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(July 1994)